

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042823\
 Data File : VW025765.D
 Acq On : 28 Apr 2023 17:16
 Operator : SY/MD
 Sample : 02526-11
 Misc : 5.52g/10mL/MSVOA_W/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCCF5

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM042723SMA.M
 Title : SFAM01.0

Signal : TIC: VW025765.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.363	72	78	92	rVB	97422	242869	9.54%	1.218%
2	2.497	94	100	109	rBV	77062	198331	7.79%	0.995%
3	2.899	158	166	182	rVB	86836	251159	9.86%	1.260%
4	3.204	215	216	219	rBV3	1441	1294	0.05%	0.006%
5	3.289	228	230	234	rVB5	1400	1654	0.06%	0.008%
6	3.692	292	296	297	rBV4	1896	2141	0.08%	0.011%
7	3.722	297	301	309	rBV5	5137	12127	0.48%	0.061%
8	3.905	330	331	336	rVV5	1359	1161	0.05%	0.006%
9	4.021	338	350	359	rBV2	245288	781075	30.67%	3.917%
10	4.112	359	365	381	rVB	207426	584387	22.95%	2.931%
11	4.381	403	409	410	rBV5	3314	5204	0.20%	0.026%
12	4.643	450	452	457	rVB5	1304	1507	0.06%	0.008%
13	4.704	460	462	466	rBV5	1026	1227	0.05%	0.006%
14	4.923	487	498	512	rBV3	22998	91693	3.60%	0.460%
15	5.118	526	530	531	rVB4	1133	1139	0.04%	0.006%
16	5.155	533	536	538	rVV4	673	1098	0.04%	0.006%
17	5.210	541	545	546	rVB4	1405	1547	0.06%	0.008%
18	5.411	576	578	581	rVB4	1705	1356	0.05%	0.007%
19	5.746	630	633	635	rBV4	1445	1953	0.08%	0.010%
20	5.783	635	639	641	rBV5	1570	2178	0.09%	0.011%
21	5.941	655	665	673	rBV5	5973	18036	0.71%	0.090%
22	6.088	688	689	692	rBV3	1049	1324	0.05%	0.007%
23	6.112	692	693	696	rVV3	1079	1232	0.05%	0.006%
24	6.362	731	734	735	rVB3	1428	1366	0.05%	0.007%
25	6.386	735	738	740	rBV3	1468	1654	0.06%	0.008%
26	6.575	767	769	771	rBV3	1168	1114	0.04%	0.006%
27	6.594	771	772	774	rBV2	1096	1109	0.04%	0.006%
28	6.716	790	792	794	rBV3	1204	1180	0.05%	0.006%
29	6.758	797	799	802	rVV3	1109	1317	0.05%	0.007%
30	6.905	821	823	827	rVV6	1216	1648	0.06%	0.008%
31	7.075	842	851	861	rBV	81082	230563	9.05%	1.156%
32	7.325	890	892	895	rVB4	1209	1263	0.05%	0.006%
33	7.496	917	920	925	rVB7	970	1146	0.05%	0.006%
34	7.648	933	945	956	rBV	439687	1077615	42.32%	5.404%
35	7.941	991	993	995	rBV3	1439	1486	0.06%	0.007%
36	8.069	1009	1014	1016	rBV6	1550	2490	0.10%	0.012%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM042723SMA.M
 Title : SFAM01.0

37	8.276	1037	1048	1066	rVV2	869356	2546331	100.00%	12.770%
38	8.557	1089	1094	1100	rVB9	3768	8404	0.33%	0.042%
39	8.685	1113	1115	1117	rBV3	2050	1966	0.08%	0.010%
40	8.843	1132	1141	1152	rBV	952692	1904041	74.78%	9.549%
41	9.032	1171	1172	1175	rBV3	1611	1654	0.06%	0.008%
42	9.081	1175	1180	1190	rVB3	5548	14230	0.56%	0.071%
43	9.154	1190	1192	1195	rVB4	1623	1402	0.06%	0.007%
44	9.270	1203	1211	1223	rBV	604398	1242282	48.79%	6.230%
45	9.666	1267	1276	1282	rBV	3590	8648	0.34%	0.043%
46	9.745	1286	1289	1290	rBV3	1970	1921	0.08%	0.010%
47	9.892	1307	1313	1319	rVB3	2868	5584	0.22%	0.028%
48	10.032	1329	1336	1346	rBV	303648	558573	21.94%	2.801%
49	10.130	1350	1352	1355	rVB4	2072	2246	0.09%	0.011%
50	10.203	1361	1364	1365	rBV3	1995	2224	0.09%	0.011%
51	10.319	1375	1383	1392	rBV	1192258	2108091	82.79%	10.572%
52	10.575	1416	1425	1436	rBV	190803	338549	13.30%	1.698%
53	10.703	1441	1446	1450	rVB2	4638	8303	0.33%	0.042%
54	10.861	1465	1472	1476	rBV	46286	79336	3.12%	0.398%
55	10.922	1476	1482	1496	rVB	295102	520152	20.43%	2.608%
56	11.410	1560	1562	1565	rVB4	1273	1394	0.05%	0.007%
57	11.538	1581	1583	1586	rBV4	1227	1540	0.06%	0.008%
58	11.629	1589	1598	1608	rBV	1308654	2198597	86.34%	11.026%
59	11.721	1610	1613	1620	rVB7	4420	8449	0.33%	0.042%
60	11.776	1620	1622	1625	rBV3	1103	1368	0.05%	0.007%
61	11.837	1628	1632	1636	rBV5	4520	7774	0.31%	0.039%
62	12.026	1662	1663	1666	rBV3	1491	1606	0.06%	0.008%
63	12.056	1666	1668	1669	rVV2	1417	1126	0.04%	0.006%
64	12.099	1671	1675	1681	rVV6	4317	7725	0.30%	0.039%
65	12.178	1681	1688	1694	rVB10	6186	13301	0.52%	0.067%
66	12.343	1712	1715	1719	rVV6	1779	2340	0.09%	0.012%
67	12.471	1732	1736	1738	rVB5	1327	2191	0.09%	0.011%
68	12.599	1750	1757	1765	rBV2	27800	60121	2.36%	0.301%
69	12.690	1765	1772	1778	rBV	448357	732087	28.75%	3.671%
70	12.940	1810	1813	1819	rBV5	4078	6547	0.26%	0.033%
71	13.105	1836	1840	1842	rBV5	2240	3589	0.14%	0.018%
72	13.184	1846	1853	1858	rBV3	5761	12075	0.47%	0.061%
73	13.275	1858	1868	1880	rVB9	7626	26579	1.04%	0.133%
74	13.403	1881	1889	1895	rBV5	9892	19205	0.75%	0.096%
75	13.464	1895	1899	1906	rBV9	6597	13618	0.53%	0.068%
76	13.556	1906	1914	1925	rBV	1283545	2067697	81.20%	10.369%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM042723SMA.M
 Title : SFAM01.0

77	13.757	1943	1947	1954	rVB10	4216	8369	0.33%	0.042%
78	13.848	1955	1962	1974	rVV	1058949	1692330	66.46%	8.487%
79	14.062	1992	1997	2003	rBV2	30437	50827	2.00%	0.255%
80	14.184	2014	2017	2021	rBV6	1444	2888	0.11%	0.014%
81	14.318	2034	2039	2044	rBV7	9769	18418	0.72%	0.092%
82	14.415	2053	2055	2057	rBV3	1083	1303	0.05%	0.007%
83	14.519	2068	2072	2075	rVB5	3943	5249	0.21%	0.026%
84	14.617	2087	2088	2093	rVV4	1354	2243	0.09%	0.011%
85	14.671	2095	2097	2098	rBV2	1445	1133	0.04%	0.006%
86	14.714	2101	2104	2108	rVB5	3218	4325	0.17%	0.022%
87	14.775	2111	2114	2115	rBV3	1076	1184	0.05%	0.006%
88	14.860	2126	2128	2131	rBV4	1334	1999	0.08%	0.010%
89	15.177	2176	2180	2183	rVV5	5679	8329	0.33%	0.042%
90	15.293	2197	2199	2200	rBV2	1269	1091	0.04%	0.005%
91	15.391	2213	2215	2216	rBV2	1742	1567	0.06%	0.008%
92	15.427	2216	2221	2226	rVV2	22563	39408	1.55%	0.198%
93	15.482	2226	2230	2234	rVB2	7962	12185	0.48%	0.061%
94	15.586	2244	2247	2248	rBV3	1134	1119	0.04%	0.006%
95	15.787	2275	2280	2286	rBV9	4692	8413	0.33%	0.042%
96	15.879	2293	2295	2297	rBV3	1446	1256	0.05%	0.006%
97	16.183	2344	2345	2348	rBV3	1521	1256	0.05%	0.006%
98	16.360	2372	2374	2377	rBB4	1281	1097	0.04%	0.006%
99	16.695	2427	2429	2430	rBV2	1283	1115	0.04%	0.006%
100	16.714	2430	2432	2434	rVB3	1460	1096	0.04%	0.005%

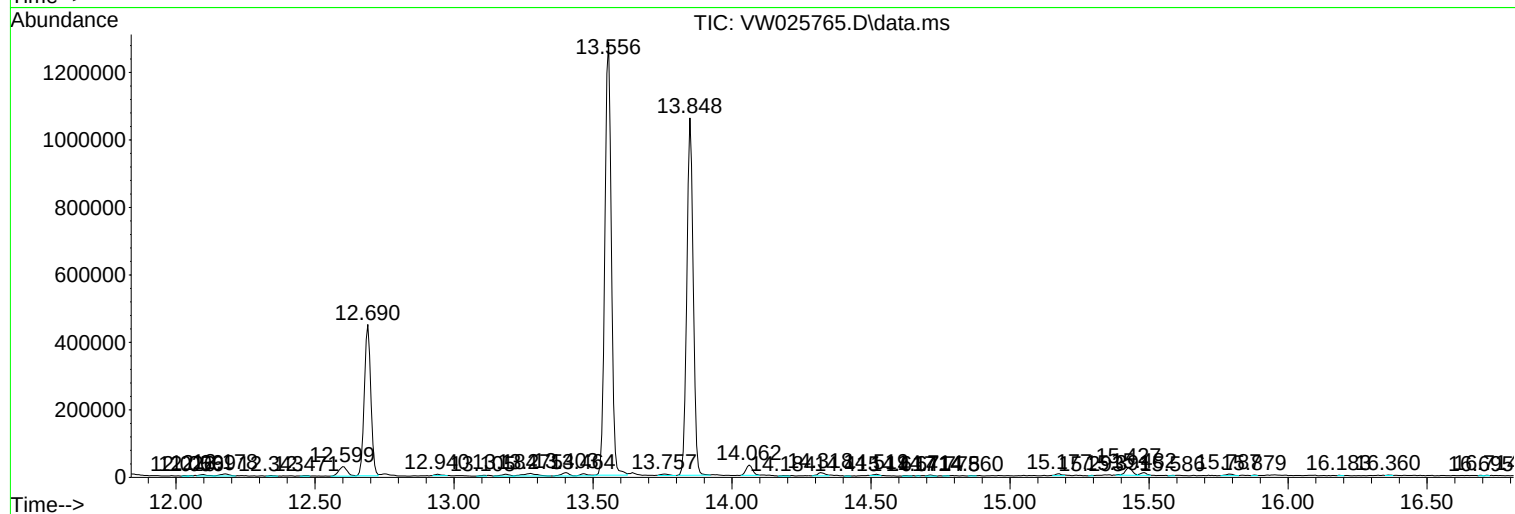
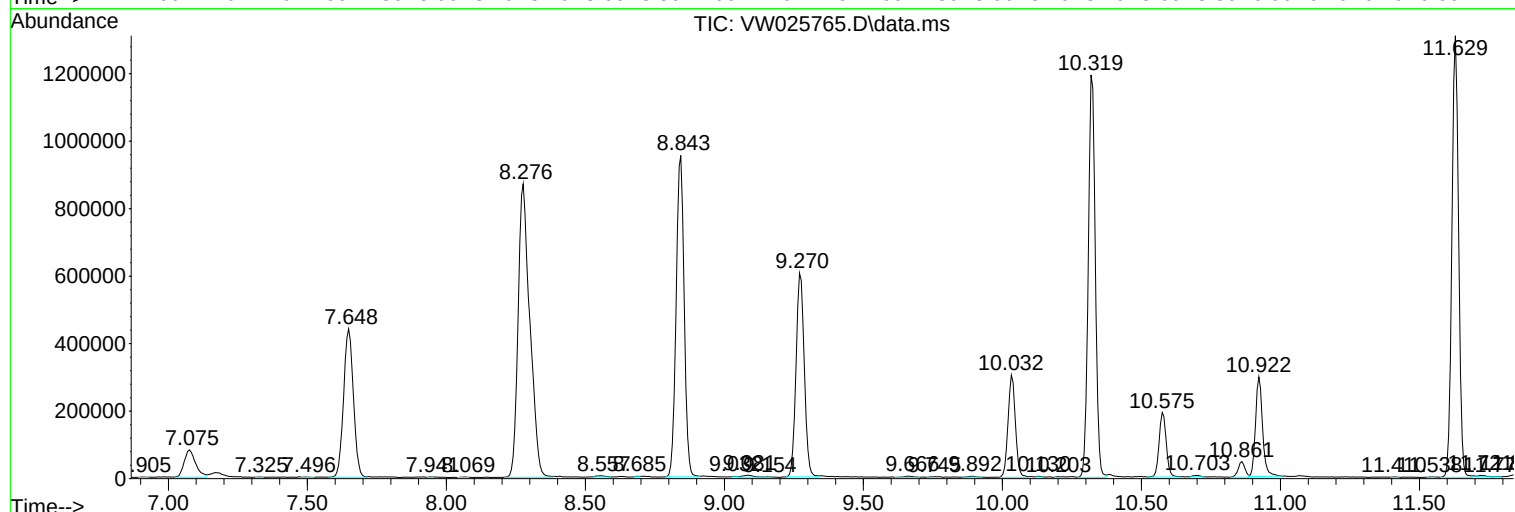
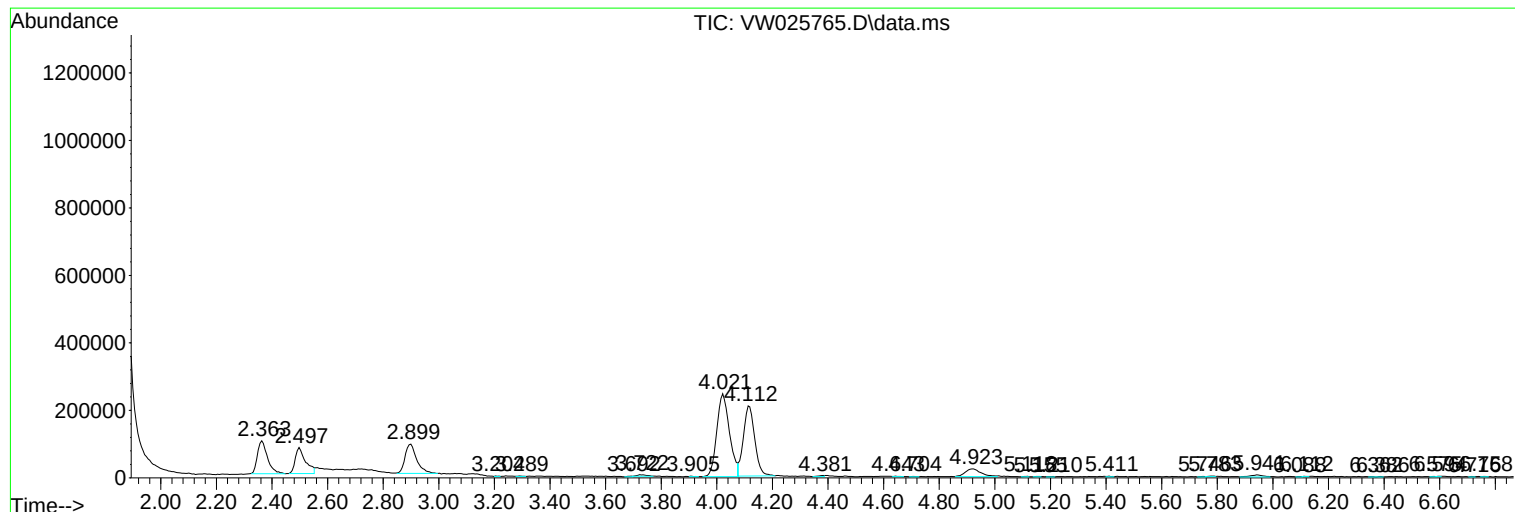
Sum of corrected areas: 19940709

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM042723SMA.M
Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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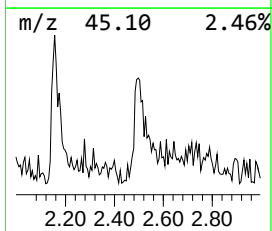
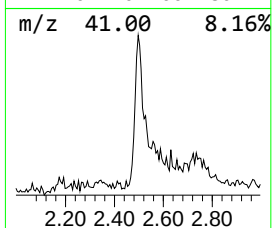
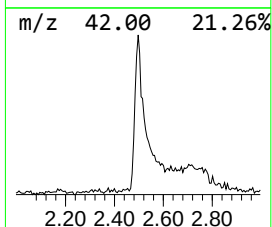
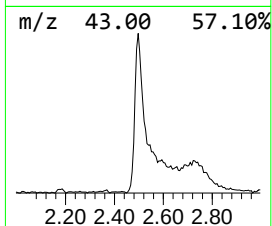
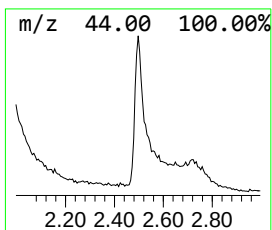
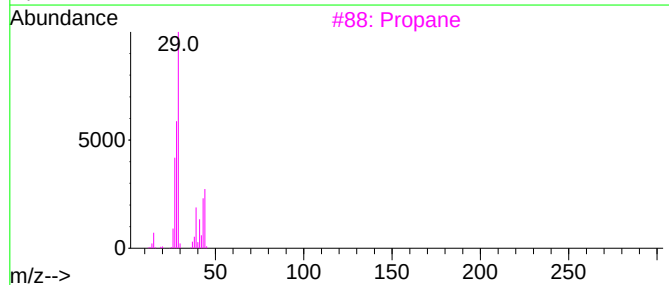
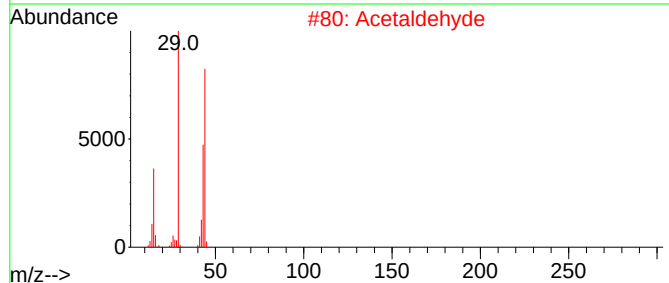
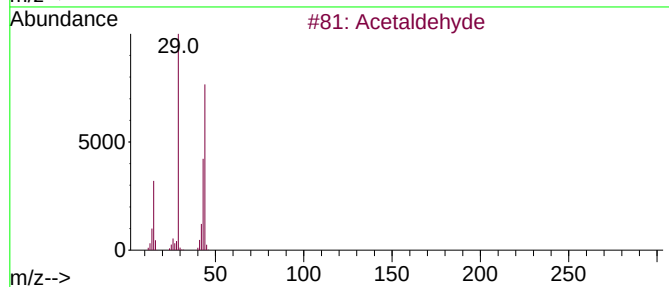
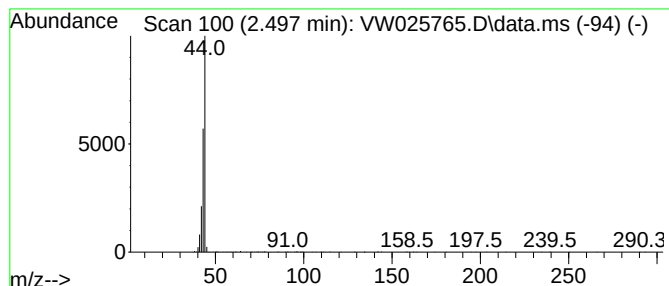
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM042723SMA.M
Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.497	2.60 ug/L	198331	1,4-Difluorobenzene	8.843

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetaldehyde	44	C2H4O	000075-07-0	9
2			Acetaldehyde	44	C2H4O	000075-07-0	9
3			Propane	44	C3H8	000074-98-6	5
4			2-Hexanamine, 4-methyl-	115	C7H17N	000105-41-9	5
5			2-Hexanamine, 4-methyl-	115	C7H17N	000105-41-9	5



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	2.497	2.6	ug/L	198331	1	8.843	1904040	25.0